



Minicourse

Analytic, geometric, and topological methods for Sobolev mappings to manifolds

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Aula Gris 2, ICMAT (Madrid)

4, 7, 11 & 14 November 2024 • 12:00 - 13:15

4 November

Lecture 1: The main problems concerning Sobolev mappings to manifolds

7 November

Lecture 2: Analytic and topological tools for strong density

11 November

Lecture 3: The singular set of a Sobolev mapping, or when differential geometry comes into play

14 November

Lecture 4: The weak density problem: connections and dipoles

More info: www.icmat.es/es/actividades/cursos/cursos-landing/?ID=2391